



Public Schools of North Carolina

LICN-003  
Elementary Education &  
Exceptional Children-General Curriculum  
Math Content Exam

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# LICN-003 Math Content Exam

- ▶ Feedback from Educator Preparation Programs
  - ▶ Voices from the Field
  - ▶ Survey Results from EPPs
- ▶ Praxis CKT in Other States
- ▶ Licensure Exam Pass Rate Data
- ▶ LICN-003 Policy Recommendations from PEPSC



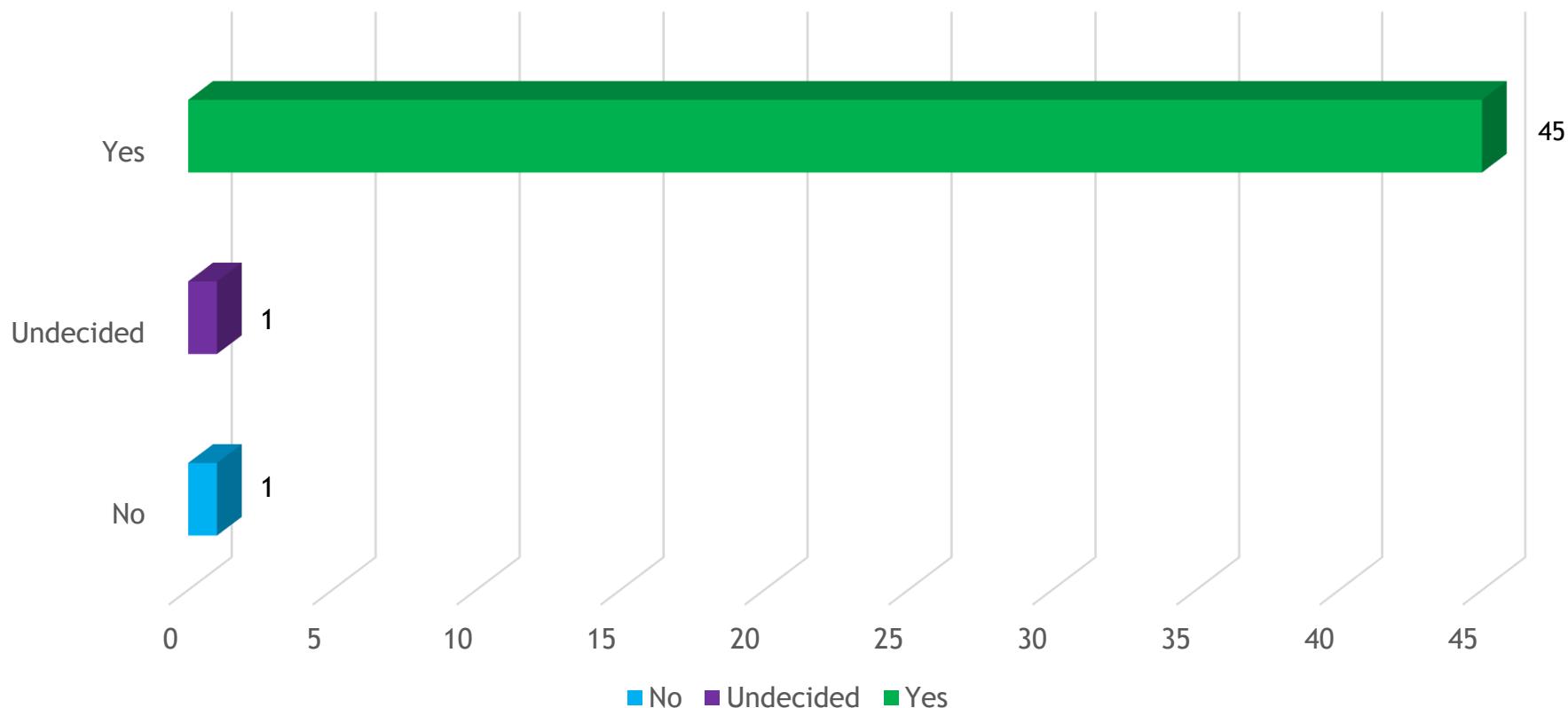
# Voices from the Field

- ▶ Educator Preparation Programs
  - ▶ Dr. Audrey Beard, Dean of Education, North Carolina Central University
  - ▶ Dr. Jennifer Russell, Department Chair of Education, William Peace University
- ▶ Questions
  - ▶ How has the current Pearson Math Exam positively or negatively impacted your program?
  - ▶ What is your opinion (opportunities and challenges) of the Praxis CKT exam?



# Educator Preparation Program Feedback - 47 total responses

In Favor of CKT Math Exam Policy Change



# EPP Knowledge of Praxis CKT

- ▶ 96 percent of respondents indicate at least some knowledge of the CKT test
- ▶ 59 percent report a good or complete understanding of the test



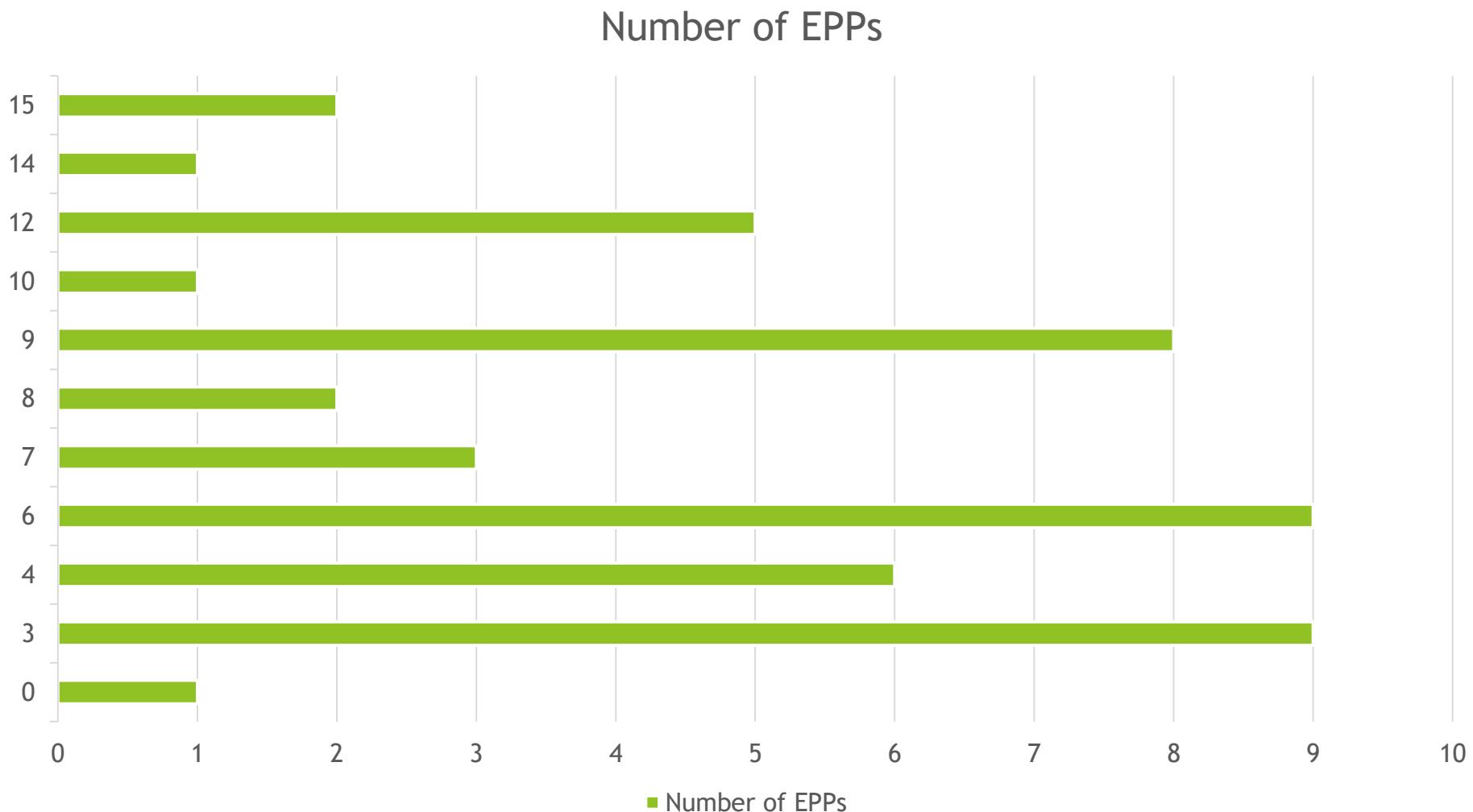
# Educator Preparation Program Feedback

CKT policy change will impact support and resources for EPPs:

- ▶ Highly Impact: 11%
- ▶ Moderately Impact: 49%
- ▶ Little Impact: 32%
- ▶ No Impact: 9%



# Semester Hour Math Requirements



# Praxis CKT (7803) in Other States

## ► South Dakota

- ▶ 14,324 candidates have taken CKT with 96% pass rate
- ▶ Prior to Praxis CKT, used Praxis Elementary Education: Content Knowledge Mathematics (Test 5018)
- ▶ Adopted Praxis CKT in May 2017
- ▶ Beginning in September 2018, Praxis CKT or Praxis Elementary Education: Multiple Subjects Math Subtest (5003) are accepted
- ▶ CKT Cut Score 143

## ► Maryland

- ▶ Prior to CKT, used Praxis Elementary Education: Instructional Practice and Applications Test (Test 5019-*outdated*)
- ▶ Adopted Praxis CKT in August/September 2018
- ▶ CKT Cut Score 150

## ► Delaware

- ▶ Prior to CKT, used Praxis Elementary Education: Multiple Subject Test (5001)
- ▶ Praxis CKT (adopted August/September 2018) or Elementary Education: Multiple Subjects are accepted
- ▶ CKT Cut Score 143



# Praxis 5015 (prior to Pearson)

	2011-12	2012-13	2013-14
Pass Rate	87%	85%	85%



# Pearson Mathematics (203)

	2014-15	2015-16	2016-17
<b>Pass Rate</b> (Includes only attempts in that academic year)	65%	58%	55%
<b>Cohort Pass Rate</b> (All IPLs with license expiration of 06/30/2018)	86%	TBD	TBD



# Math Content Exam Policy Change

- ▶ Praxis CKT Math Subtest (Test 7803) would be another option with the current math content exam, Pearson Mathematics Subtest (Test 203) **effective immediately for licenses for Elementary Education and EC-GC.**
- ▶ Cut score for Praxis CKT would be 150 based on the national recommended passing cut score.



# Multi-Subjects Subtest 103

- ▶ The Pearson Multi-Subjects subtest (Test 103) will no longer be required for Elementary Education and EC-GC licenses effective immediately.
- ▶ Not required by statute, only present in SBE policy.



# edTPA & PPAT Assessment

- ▶ Reminder added for those Secondary license candidates who pass edTPA or PPAT assessments are exempt from the Principles of Learning and Teaching (PLT) assessment (Test 5624) requirement.
- ▶ Requested by the field
- ▶ PLT will become moot as of June 30, 2019 when passing the edTPA and PPAT becomes consequential for instate candidates



# Praxis II Test Update

Praxis updated Praxis II test for Educational Leadership:  
Administration and Supervision

- ▶ Change Test Code from 5411 to **5412**
- ▶ Change Cut Score from 145 to **146**
- ▶ Continues to be appropriate for individuals seeking licenses  
for the following administrative and supervisory positions:
  - ▶ Curriculum-Instructional Specialist
  - ▶ Media Supervisor
  - ▶ Exceptional Children Program Administrator

